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### NOTICE OF ALLOWANCE AND FEE(S) DUE

000513	7590	06/08/2004	
WENDERG	TH. LIND	& PONACK, I	L.P.
2033 K STRI	ET N. W.		
SUITE 800			
WASHINGT	ON DC 2001	36-1021	

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CHIN, F	ANDALL E
ART UNIT	PAPER NUMBER

DATE MAILED: 06/08/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	09/964,661	09/28/2001	Seigo Merakami	2001-1478A	3534

TITLE OF INVENTION CLEANING MEMBER, CYLINDRUCAL CLEANING ELEMENT OF CLEANING MEMBER, METHODS FOR PRODUCING CLEANING MEMBER AND CYLINDRUCAL CLEANING ELEMENT, AND TOOL FOR ENLARGING DIAMETER OF CYLINDRUCAL CLEANING ELEMENT

APPLN: TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1330	\$300	\$1630	09/08/2004
THE ADDLICATIO	N IDENTIFIED ARC	OVE HAS BEEN EXA	MINED AND IS ALL	WED FOR ISSUAN	CE AS A PATENT.
	THE MERITS IS C		E OF ALLOWANCE I	S NOT A GRANT OF	PATENT RIGHTS.

THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR LPON PETITION BY THE APPLICANT. SEE JUER 1313 AND PHEF 188.

THE ISSUE FEE AND PUBLICATION FEE OF REQUIRED MUST BE PAID WITHIN THREE MONTHS FROM THE MALINC DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE RECARDED AS ARADONED. THIS STATIONEY FEROD CANNOT BE EXTENDED. SEE 30 U.S.C. 181. THE ISSUE FEE DUE NOICEATED ABOVE AND THE TOTAL OF THE APPLICATION WILL.

# BE REGARDED AS ABANDONED.

change in status, or

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current

SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentice's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Mail Stop ISSUE FEE Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000 or Fas

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and FUBLICATION FEE (if required). Blocks, I through 4 should be completed where appropriate. All further correspondence including the Patent, solvance orders and antification of maintenance fees will be mailed to the current correspondence address, and included unline correspondence address, and only including a law correspondence address, and only including a law correspondence address, and only in the law correspondence address, and only including a law correspondence address, and only in the law correspondence address. CLASSICS CONSEQUENCES ADDRESS New Lapthy rack-up with any correlator or an Black I

Note: A certificate of mailing can only be used for domestic meetings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 000513 06/03/2004 WENDEROTH, LIND & PONACK, L.L.P. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope activised to the Mark Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 2033 K STREET N. W. SHITE SOO WASHINGTON, DC: 20006-1021

A PERICATION NO FIRST NAMED INVENTOR ATTORNEY DOCKET NO Seigo Murakami 2001-1478A

TITLE OF INVENTION: CLEANING MEMBER, CYLINDRICAL CLEANING ELEMENT OF CLEANING MEMBER, METHODS FOR PRODUCING CLEANING MEMBER AND CYLINDRICAL CLEANING ELEMENT, AND TOOL FOR ENLARGING DIAMETER OF CYLINDRICAL CLEANING ELEMENT

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FR 1 563).  **Change of correspond Address from PTO/SB/1  **D**Fee Address* indicate	ce address or indication of "F fonce address (or Change of 0 122) attached tion (or "Fee Address" Indica	orrespondence	agents O firm (has agent) an	pting on the patent front page f up to 3 registered patent R, alternatively, (2) the name ring as a member a registere d the names of up to 2 regi- or agents. If no pame is list	attorneys or I	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) stucked Us	of a Customer	will be pr		ed, no name 3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE. Unless on assignee is identified below, no assignee data will appear on the potent Inclusion of exignee data is only appropriate when an assignment has been previously submitted to the USFTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE.

agories (will not be printed on the patent). Disdividual Dicorporation or other private group entity Please check the appropriate assignee category or cate 4a. The following foc(s) are enclosed 4b Payment of Fee(s)

Calssue Fee A check in the amount of the fee(s) is enclosed. Publication Fee D Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Corner The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra capy of this form).

Director for Patents is requested to apply the lessur Fox and Publication Fee (if any) or to re-apply any previously paid issue for to the application identified above (Authorized Signature)

NOTE. The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a regulatered attents or agent; or the assignee or other party in interest as shown for the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1311. The information is required to obtain or return a benefit by the public which is to file (and by the USPTO to process) an application. Confidentality is governed by 35 USC 122 and 37 CFR 1-14. This collection is signification. Continuously is governed by 30 U.S.C. 122 and 3. C.R. 1-10. In the testimated is take 12 majories to complete, including gathering, preparing, and substituting the completed application form to the USPTO. Time will vary depending upon the individual completed approximon form to the UNIO Time will valy departural grow me increased and comments on the impossion of mue you require to complete this form another suggestions for reducing this brefore, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Ceremence, Alexandra, Vrignia 2313-1459, DO NOT SIND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 301 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 301 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-828.